

## **LCAB-2SQLED Series**

1W LED heads, thermoplastic 3.6V Nickel-Cadmium battery unit



### Housing

- UV stabilized thermoplastic body
- Two fully adjustable glare-free square lighting heads
- White finish

### Mounting

- · Ceiling or wall mount
- Universal J-box mounting

### Lamp Type

Two 3.6V-1W LED heads total 200 lumens, CCT 6000K

#### Options

Remote capacity for (2) ELF612/LED, (1) ELF612D/LED or (1) LCARDSQLED available with optional Improved Diagnostics

### Photometric performance

	Spacing center-to-center (feet)	
Lamp	7 feet mounting height	15 feet mounting height
LCAB	13'	4'
LCAR	13'	4'
ELF612	13'	4'

### Electronics

- Pulse plus charger
- · Low voltage disconnect
- Automatic brownout protection
- Battery lock-out
- Fused output circuit
- Optional: Improved Diagnostics
- 120/277 60Hz

### Battery type

• 3.6V maintenance free rechargeable Nickel-Cadmium battery

### Approvals

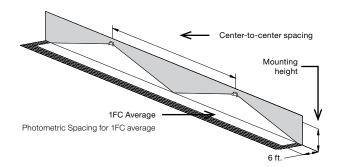
- UL 924 listed
- Damp location 50°F to 104°F (10°C to 40°C)
- UL 94, 5VA flame rated

#### Warranty (subject to proper installation and maintenance)

### Three-year full warranty

Detailed warranty terms located on page 197 or online at: www.lightalarms.com





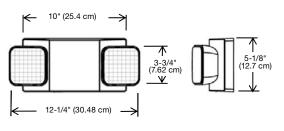
### Power consumption chart

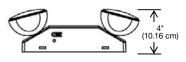
		DC Specs	AC Specs
Series	Battery	Battery	Units dual voltage
LCAB-2SQLED		3.6V	120/277, 60Hz, 0.024A
LCAB-2SQLEDR	Nickel-cadmium	3.6V	120/277, 60Hz, 0.028A
LCAB-2SQLEDRID		3.6V	120/277, 60Hz, 0.028A

<sup>1</sup> All units 120/277 dual voltage, information based on wiring to specific voltage type

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### Dimensions (Dimensions are approximate and subject to change)





### Ordering format

Series	Head style / Lamp type	Options
LCAB	2SQLED	Blank= No remote capacity
		R= 3W Remote capacity <sup>1</sup>

### Example: LCAB2SQLEDRID

<sup>1</sup> To be used with the (2) ELF612/LED, (1) ELF612D/LED or (1) LCARDSQLED.

# **LCARDSQLED** Series

Thermoplastic square

# LED indoor remote

heads

### Housing

- Thermoplastic dual head remote
- Wall or ceiling mount

### Lamp information

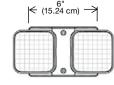
- LED 3.6V, 2W total
- 6000K LED color temperature

### Approvals

- Damp location listed
- UL924 Listed

Warranty (subject to proper installation and maintenance) Three-year full warranty

### Dimensions



### Ordering format – LCARDSQLED Series

Series	Head style / Lamp type	Options	
LCAR	<b>D</b> = Double	SQLED= Thermoplastic square LED head	
Example: LCARDSQLED			

# ELF612D/LED Series

RID= 3W Remote capacity and Improved Diagnostics1

Accessories (Order as a separate item)

Description

Wire Guard

Vandal Resistant Shield

Vandal Resistant Shield (NEMA-4X)

Replacement battery LCAB-2SQLED

Replacement battery LCAB-2SQLEDR & LCAB-2SQ-LEDRID

Thermoplastic square

LED outdoor

### remote heads

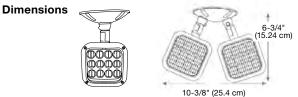
### Housing

- ELF612D/LED remote series is multi-volt 3.6, 6 or 12V, 3W total
- Thermoplastic housing and aluminum canopy with fully adjustable LED heads
- Suitable for outdoor application
- Suitable for wet location applications
- Wall or ceiling mount
- Available only in gray or black, single or double head configuration

### Approvals

• UL924 Listed

Warranty (subject to proper installation and maintenance) Three-year full warranty



### Ordering format – ELF612D/LED Series

Series	Options	Color		
ELF612= Single ELF612D= Double	/LED= Thermoplastic square LED head	<b>Blank</b> = Gray <b>-Bk</b> = Black		
Example: ELECTOR/LED				





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Product code

WG10-L

CPS-4X

022433-L

2 X 022433-L

CPS

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